

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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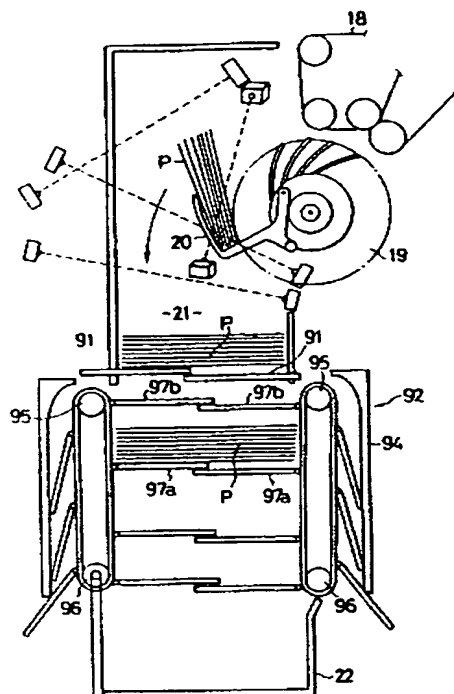
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TITLE : PAPER SHEETS PROCESSING  
DEVICE



**ABSTRACT :** PURPOSE: To shorten the processing time in a paying-in-tabulator by stacking the counted/sorted paper sheets on a counting section by the specified number then holding and storing them on a holding member in multiple steps.

CONSTITUTION: Bills P discharged in sequence from a sealing/conveying passage 18 are stacked on partition plates 91 in a stacking chamber 21 via an impeller 19, and when the last bill P among the specified number of bills passes a detector 18a, subsequent bills are temporarily stacked on a separator 20. The specified number of bills P on the partition plates 91 are shifted to conveyor plates 97a by opening the partition plates 91. Then, bills P temporarily held on the separator 20 are shifted to the partition plate 91, and when they reach the specified number likewise, the specified number of bills P are held on plates 97b via the predetermined quantity travel of a conveyor belt 93. The specified number of bills P shifted to a carrier 22 are fed in sequence to a binding section via the movement of the carrier 22. Accordingly, the paying-in-processing time can be shortened.

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